

AEB Buffer

DRAFT: 26-Sep-2017

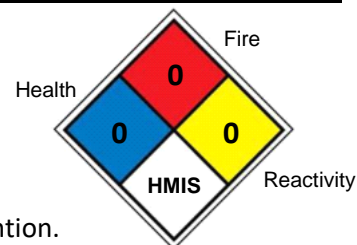
1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: AEB Buffer
Catalog #: ACC 00250
Product Use: Extraction Buffer
Manufacturer: Agdia, Inc.
 52642 County Road 1
 Elkhart, IN 46514
 (574) 264-2014
Contact: Safety Program Facilitator
Fax: (574) 264-2153
Email: info@agdia.com
Web: www.agdia.com
Emergency: Contact physician or poison control hotline.

2 HAZARDS IDENTIFICATION

GHS Classification: Not Hazardous

GHS Pictograms:



Precautions: If exposed or concerned, seek medical advice or attention.
GHS Hazards: None identified.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Composition / Formula: Proprietary formulation; no hazardous components or carcinogens > 0.1%.

4 FIRST AID MEASURES

Inhalation: Move to fresh air. If breathing is difficult, provide oxygen. Seek medical attention if needed.
Skin Contact: If skin irritation occurs, wash with soap and water.
Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation.
Ingestion: Rinse mouth with water. Consult a physician if needed.

5 FIRE FIGHTING MEASURES

Fire Fighting: Not expected to ignite. If involved in a fire, use appropriate extinguishing agent for surrounding fire.
Specific Fire Hazards: None known.

6 ACCIDENTAL RELEASE MEASURES

Accidental Release: Wear suitable laboratory protective clothing. Pick up excess with inert absorbant material and place into separate waste container. Flush area with warm soapy water.

7 HANDLING AND STORAGE

Handling Precautions: Use standard laboratory safety practices. Protective gear shown in Section 8.
Storage Requirements: Store at room temperature in a well ventilated area.

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8 EXPOSURE CONTROLS / PERSONAL PROTECTION**Engineering Controls:** Use mechanical (general) ventilation for storage areas.**Protective Equipment:** No special protective equipment required. Handle in accordance with good industrial hygiene and safety practices. If substance is a powder, nuisance exposures may be avoided with use of type P95 (US) or type P1 (EU EN 143) particle respirator.**Exposure Guidelines:** PEL - None Established. TLV - None Established.**9 PHYSICAL AND CHEMICAL PROPERTIES****Appearance:** Clear liquid.**Odor:** None**Flash Point:** Not available.**Physical State:** Liquid**pH:** 7 - 8**Autolgnition:** Not available.**Solubility:** Completely soluble in water**Other Information:** No additional physical or chemical information available.**10 STABILITY AND REACTIVITY****Reactivity Hazards:** None known.**Conditions To Avoid:** None known.**Stability:** Stable under normal conditions.**Materials To Avoid:** Strong oxidizing agents.**Hazardous By-products:** No hazarous reactions nor hazardous decomposition products known.**11 TOXICOLOGICAL INFORMATION****Toxicology Information:** The complete chemical, physical, and toxicological properties of this material have not been thoroughly investigated to the best of Agdia's knowledge.**12 ECOLOGICAL INFORMATION****Ecological Information:** No data available**13 DISPOSAL CONSIDERATIONS****Disposal:** Dispose of in accordance with local regulations.**14 TRANSPORT INFORMATION****Transport Information:** Not dangerous goods per DOT, IATA, and IMDG.**15 REGULATORY INFORMATION****Regulatory Information:** CERCLA: Not Applicable. SARA Title III: Not Listed**16 OTHER INFORMATION**

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